

LOG OF WYATT-PHILLIPS WELL NO. 5

CASING RECORD

SIZE CASING	WEIGHT PER FOOT	AMOUNT
8-5/8"	24	1140
7"	20	1231
4-1/2"	9-1/2	4258

MUDDING AND CEMENTING RECORD

SIZE CASING	WHERE SET	NUMBER SACKS OF CEMENT	METHOD USED
8-5/8"	1140	66	Halliburton
7"	1231	50	Denton
4-1/2"	4258	100	Denton

FORMATION RECORD

FROM	TO	TOTAL FEET	FORMATION
0	116	116	Sand and Shale
116	121	5	Gravel, Water
121	788	667	Red Bed, Shale
788	906	118	Red Bed, Shale, Shell
906	1092	186	Red Bed, Shell
1092	1244	152	Anhydrite
1244	1315	71	Red Bed
1315	1480	165	Anhydrite
1480	1540	60	Anhydrite, Red Bed, Salt
1540	1740	200	Salt
1740	1860	120	Salt, Potash
1860	2005	145	Salt, Red Bed
2005	2360	355	Salt, Potash
2360	2410	50	Salt, Potash, Gypsum
2410	2515	105	Salt & Potash
2515	2750	235	Anhydrite
2750	2770	20	Red Shale
2770	2840	70	Anhydrite Broken
2840	3110	270	Anhydrite
3110	3185	75	Anhydrite, Lime
3185	3595	410	Anhydrite
3595	3630	35	Anhydrite, Lime
3630	3681	51	Anhydrite
3681	3690	9	Red Sand
3690	3695	5	Gray Lime
3695	3700	5	Sand, Lime
3700	3710	10	Anhydrite, Lime
3710	3715	5	Lime
3715	3880	165	Anhydrite
3880	3915	35	Gray Lime Broken
3915	3995	80	Anhydrite, Lime
3995	4035	40	Anhydrite
4035	4305 T.D.	270	Lime
		<u>4305</u>	

LOG OF WYATT-PHILLIPS WELL NO. 6

CASING RECORD

SIZE CASING	WEIGHT PER FOOT	AMOUNT
8-5/8"	24	1452
7"	20	3782

MUDDING AND CEMENTING RECORD

SIZE CASING	WHERE SET	NUMBER SACKS OF CEMENT	METHOD USED
8-5/8"	1452	50	Halliburton
7"	3782	136	Halliburton

FORMATION RECORD

FROM	TO	TOTAL FEET	FORMATION
0	80	80	Sand & caliche
80	240	160	Sand
240	745	505	Red bed, red rock
745	825	80	Gyp, shells, red rock
825	980	155	Red bed, sand
980	1160	180	Red bed
1160	1295	135	Red shale, gyp, shells
1295	1355	60	Red rock
1355	1428	73	Gyp
1428	1625	197	Anhydrite
1625	1685	60	Salt, polyhalite
1685	2505	820	Salt
2505	2570	65	Salt, potash
2570	2585	15	Salt
2585	2620	35	Anhy.
2620	2665	45	Anhy., red rock, salt
2665	2770	105	Anhydrite
2770	2820	50	Red rock, anhy.
2820	3115	295	Anhy.
3115	3135	20	Anhy. & red rock
3135	3160	25	Anhy.
3160	3185	25	Salt & red rock
3185	3560	375	Anhy.
3560	3585	25	Anhy. & gyp.
3585	3655	70	Anhy., broken
3655	3730	75	Anhydrite
3730	3750	20	Anhy. & gyp.
3750	3758	8	Sand (oil)
3758	3765	7	Red sand
3765	3775	10	Sand, anhy.
3775	3792 T.D.	17	Anhy.

LOG OF WYATT-PHILLIPS WELL NO. 8

CASING RECORD

SIZE CASING	WEIGHT PER FOOT	AMOUNT
8-5/8"	24	1470
7"	20	4424

MUDDING AND CEMENTING RECORD

SIZE CASING	WHERE SET	NUMBER SACKS OF CEMENT	METHOD USED
8-5/8"	1470	50	Halliburton
7"	4424	125	Halliburton

FORMATION RECORD

FROM	TO	TOTAL FEET	FORMATION
0	145	145	Sand & caliche
145	300	155	Sand & gravel
300	360	60	Red bed
360	1210	850	Red bed & gyp.
1210	1280	70	Red rock, gyp & shells
1280	1450	170	Red bed, gyp
1450	1575	125	Anhydrite
1575	1635	60	Red rock, salt
1635	2590	955	Salt
2590	2610	20	Anhydrite
2610	2660	50	Anhy. & red rock
2660	2840	180	Anhydrite
2840	2945	105	Anhy. & red rock
2945	3125	180	Anhydrite
3125	3134	9	Sand & shale
3134	3760	626	Anhy.
3760	3770	10	Red sand (gas, slight oil show)
3770	3780	10	White sand
3780	3869	89	Anhy.
3869	3887	18	Anhy. & lime shells
3887	3920	33	Anhy.
3920	3931	11	Anhy. & lime
3931	3950	19	Anhy.
3950	3968	18	Lime & anhy.
3968	3987	19	Lime
3987	4035	48	Lime & anhy.
4035	4187	152	Gray lime
4187	4191	4	Sand & bentonite
4191	4216	25	Lime
4216	4225	9	Sand lime
4225	4301	76	Lime
4301	4306	5	Sandy lime
4306	4353	47	Lime
4353	4368	15	Sandy lime
4368	4419	51	White lime (free oil at 4404)
4419	4424 T.D.	5	Sand